

Docket No.: 50212-575

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	:	Customer Number: 20277
	:	
Takemi HASEGAWA, et al.	:	Confirmation Number:
	:	
Serial No.: Divisional of Appl. No.	:	
09/810,414	:	Group Art Unit:
	:	
Filed: March 10, 2004	:	Examiner: Unknown
	:	
For: OPTICAL FIBER AND METHOD FOR MAKING THE SAME	:	

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop IDS  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

The references were cited by or submitted to the U.S. Patent and Trademark Office in parent application Serial No. 09/810,414, filed March 19, 2001, which is relied upon for an

09/810,414~

earlier filing date under 35 USC 120. Thus, copies of these references are not attached. 37 CFR 1.98(d).

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

A handwritten signature in black ink, appearing to read "A. J. Steiner", is written over the printed name.

Arthur J. Steiner

Registration No. 26,106

600 13<sup>th</sup> Street, N.W.  
Washington, DC 20005-3096  
(202) 756-8000 AJS:tlb  
Facsimile: (202) 756-8087  
**Date: March 10, 2004**

<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  <b>(PTO-1449)</b>				ATTY. DOCKET NO. <b>50212-575</b>		SERIAL NO. <b>Divisional of Appl. No. 09/810,414</b>	
				APPLICANT <b>Takemi HASEGAWA, et al.</b>			
				FILING DATE <b>March 10, 2004</b>		GROUP	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US 5,854,871	12/29/1998	Akasaka			
		US 5,802,236	9/1/1998	DiGiovanni et al.			
		US 6,526,209 B1	02/25/2003	Hasegawa et al.			
		US 6,009,221	12/28/1999	Tsuda			
		US 5,742,723	04/21/1998	Onishi et al.			
		US 5,894,537	4/13/1999	Berkey, et al.			
		US 5,995,695	11/30/1999	Aikawa, et al.			
<b>FOREIGN PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number + -Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
		WO 00/16141	3/23/2000	CORNING INCORPORATED		WIPO	
		EP 0 737 873 A2	10/16/1996	CORNING INCORPORATED		Europe	
		EP 0 630 864 A2	12/28/1994	SUMITOMO ELECTRIC INDUSTRIES, LTD		Europe	
		JP 55-133003	10/16/1980	FURUKAWA ELECTRIC CO LTD:THE		Japan (w/English abstract)	
		JP 59-92940	5/29/1984	FURUKAWA ELECTRIC CO LTD:THE		Japan (w/English abstract)	
		WO 00/37974	6/29/2000			WIPO	
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
		"Designing a photonic crystal fibre with flattened chromatic dispersion", A. Ferrando et al., Electronics Letters, February 18, 1999, Vol. 35, No. 4, pg. 325-327.					
		"Profile structure of single-mode fibers with low nonlinear properties for long-haul communication lines", A.V. Belov, Optics Communications, Elsevier Science B.V., March 15, 1999, pg. 212-216.					
		International Search Report.					
EXAMINER				DATE CONSIDERED			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.